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Miller 2-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Applicant(s): C.J. Miller et al.
Case: 2-1
Serial No.: 10/786,182
Filing Date: February 25, 2004
Group: 2891
Examiner: Asok K. Sarkar

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature: [Signature] Date: February 8, 2006

Title: Methods and Apparatus for Integrated Circuit Ball Bonding
with Substantially Perpendicular Wire Bond Profiles

AMENDMENT TRANSMITTAL

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Submitted herewith is the following document relating to the above-identified patent application:

(1) Amendment and Response to Office Action.

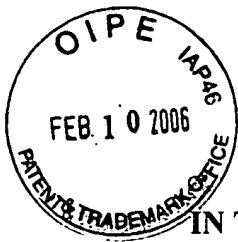
There is no additional fee due in conjunction with the Amendment. In the event of any non-payment or improper payment of a required fee, the Commissioner is hereby authorized to charge or to credit **Ryan, Mason & Lewis, LLP Deposit Account No. 50-0762** as required to correct the error.

Respectfully submitted,

[Signature]

Date: February 8, 2006

Robert W. Griffith
Reg. No. 48,956
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Attorney Docket No. Miller 2-1

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Signature: *V. Bruciden* Date: February 8, 2006

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AMENDMENT AND RESPONSE TO OFFICE ACTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the outstanding Office Action dated November 9, 2005, please amend the above-identified application as follows: